

# ENVIRONMENTAL

AMENDED

NO. 62093

**E**

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office MAY 03 1996

Returned to applicant for correction MAY 22 1996

Corrected application filed JUN 12 1996

Map filed JUN 12 1996

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The applicant Naval Air Station, Fallon - Public Works Department, hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

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1. The source of the proposed appropriation is groundwater (underground)
2. The amount of water applied for is 0.056 (25 gpm) second-feet
  - (a) If stored in reservoir give number of acre-feet
3. The water to be used for environmental remediation
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated N/A
  - (b) Stockwater, state number and kinds of animals to be watered N/A
  - (c) Other use (describe fully under No. 12. "Remarks") Remedial project. Recovery of spilled fuel.
  - (d) Power:
    - (1) Horsepower developed N/A
    - (2) Point of return of water to stream N/A
5. The water is to be diverted from its source at the following point said point is located in the NE $\frac{1}{4}$  SE $\frac{1}{4}$ , Sec 22, T18N. R29E, M.D.B.&M. from whence the SW corner of Section 22, T18N, R29E M.D.B.&M. bears N 66°03'31" E a distance of 5510.08 feet.
6. Place of Use NE $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 22, T18N, 29E, M.D.B.&M.
7. Use will begin about April 1 and end about March 31, of each year.
8. Description of proposed works The water will be extracted from 30 wells using a 10hp liquid ring pump located at point of diversion
9. Estimated cost of works
10. Estimated time required to construct works The system will require approximately 1 week for installation
11. Estimated time required to complete the application of water to beneficial use System will be fully operational at the time of full scale start up.

12. Remarks: The extracted water will not be used for any purpose. The water will be extracted with free phase fuel as part of an environmental remediation test. After the water and fuel has passed through an oil/water separator and the fuel has been removed from the liquid stream, the water will be directly discharged to the sanitary sewer.

By s/ Barry A. Fitzpatrick  
Barry A. Fitzpatrick, S.W.R.S. #817  
137 Keddie Street  
Fallon, Nevada 89406

Compared cl/jk cl/cms

Protested \_\_\_\_\_

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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.  
(CONTINUED ON PAGE 2)

(PERMIT TERMS CONTINUED)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.056 cubic feet per second , but not to exceed 40.54 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Application of water to beneficial use shall be filed on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

**ENVIRONMENTAL**

\* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 17th day of October, A.D. 1996

*[Signature]*  
State Engineer

Completion of work filed \_\_\_\_\_

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

**EXPIRED**  
**DATE** MAY 21 2001

